PTO/SB/21 (10-07)

/ Under the Paperwork Reduction Act of 1995, no per-	sons are required to res	U.S. Patent and Tradem	oved for use through 10/31/2007. OMB 0651-003 park Office; U.S. DEPARTMENT OF COMMERC pation unless it displays a valid OMB control numbe		
The persons are required to reserve the persons are required to res		Application Number	10/643,881		
TRANSMITT	AL	Filing Date	August 20, 2003		
FORM		First Named Inventor	Robert J. Vimini		
		Art Unit	1761		
(to be used for all correspondence after initial filing)		Examiner Name	Viren A. Thakur		
Total Number of Pages in This Submission		Attorney Docket Numb	87278-251789		
EN	ICLOSURES	(Check all that app	ply)		
X Fee Transmittal Form	Drawing(s)		After Allowance Communication to TC		
Fee Attached	Licensing-rel	ated Papers	Appeal Communication to Board of Appeals and Interferences		
Amendment/Reply	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter X Other Enclosure(s) (please Identify below): 1. Power of Attorney To Prosecute Applications Before		
After Final	Petition to Co				
Affidavits/declaration(s)		rney, Revocation rrespondence Address			
Extension of Time Request	Terminal Dis	claimer			
Express Abandonment Request	Request for	Refund			
Information Disclosure Statement	CD, Number	of CD(s)	The USPTO. 2. Statement Under 37 CFR		
Certified Copy of Priority Document(s)	Landso	cape Table on CD	3.73(b)		
Reply to Missing Parts/ Incomplete Application	Remarks				
Reply to Missing Parts under 37 CFR 1.52 or 1.53					
Firm Manage	URE OF APPLICA	ANT, ATTORNEY, OF	RAGENT		
VENABLE LLP					
Signature	Les -				

Reg. No.

46,180

Printed name

Date

Keith G. Haddaway, Ph.D.

November 30, 2007

PTO/SB/17 (10-07)
Approved for use through 06/30/2010. OMB 0651-0032
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE
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		Complete if Known							
Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).		Application Number 10/643,881							
FEE TRANSMITTAL		Filing Date	A	August 20, 2003					
_		First Named Inv	ventor F	Robert J. Vimini					
For FY 2008		Examiner Name		/iren A. Thaku	ır				
Applicant claims small entity status. See 37 CFR 1.27		Art Unit 1761							
TOTAL AMOUNT OF PAYMENT (\$) 0.00		Attorney Docket No. 87		87278-251789					
METHOD OF PAYMENT (check all that apply)									
Check Credit Card Money Order None Other (please identify):									
x Deposit Account Deposit Account Number 22-0261 Deposit Account Name: Venable LLP									
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)									
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee									
Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17									
FEE CALCULATION									
1. BASIC FILING, SEARCH, AND EXAMINATION FEES									
FII		ARCH FEES	EXAMIN	ATION FEES					
Application Type Fee (\$	Small Entity) Fee (\$) Fee (Small Entity \$) Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees F	Paid (\$)			
Utility 310	155 510		210	105					
Design 210	105 100		130	65					
Plant 210	105 310		160	80					
Reissue 310	155 510		620	310					
Provisional 210	105		0	0					
2. EXCESS CLAIM FEES	105	· ·	v	Ū		Small Entity			
Fee Description					Fee (\$)	Fee (\$)			
Each claim over 20 (including Reissues)					50	25			
Each independent claim over 3 (including Reissues)					210	105			
Multiple dependent claims				370	185				
Total Claims Extra Claims Fee (\$) Fee F		Paid (\$) Multiple Depend							
HP = highest number of total claims paid for		Fee	<u>e (\$)</u> !	Fee Paid (\$	1				
Indep. Claims Extra Claims Fee (\$) Fee Paid (\$)									
x									
HP = highest number of independent claims paid for, if greater than 3.									
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).									
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)									
100 = /50 = (round up to a whole number) x =									
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount)									
Other (e.g., late filing surcharge):									
SUBMITTED BY // // //									
Signature /	Registration No. (Attorney/Agent)	46,180	Telephone	(202) 34	4-4000				
1//0					November	30, 2007			
17	(7		1					